



GARY R. HERBERT
Governor

GREGORY S. BELL
Lieutenant Governor

State of Utah

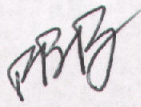
DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Inspection Report Minerals Regulatory Program June 4, 2013

Reviewed: 

| | |
|---|------------------------------------|
| Mine Name: Leonard Murphy #1 | Permit Number: S/019/0059 |
| Operator Name: US Oil Sands (Utah), Inc. | Inspection Date: 07/11/2012 |
| Inspector(s): Leslie Heppler | Time: 10:00 am |
| Other Participants: Operator | Mine Status: Active |

| Elements of Inspection | Evaluated | Comment | Enforcement |
|---|-------------------------------------|-------------------------------------|--------------------------|
| 1. Permits, Revisions, Transfer, Bonds | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Public Safety (shafts, adits, trash, signs, highwalls) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Protection of Drainages / Erosion Control | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Deleterious Material | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Roads (maintenance, surfacing, dust control, safety) | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Reclamation | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Soils | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Revegetation | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Bond Renewal Date: 08/30/2014 **Bond Amount:** \$68,218 **Permit fee** is up to date

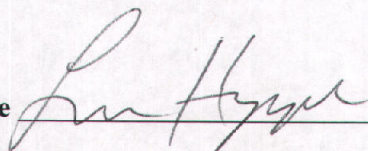
Purpose of Inspection: Routine Inspection. This site was last inspected as a small mine site on 12/22/2011.

Inspection Summary: The mine was not operating at the time of the inspection. The bond and permit fees are to current standards. The mine site and roads were well maintained. No erosional problems were noted on site. No trash or deleterious material was noted on site. No weed were noted on site.

Photos were taken to document site conditions and are attached.

Conclusions and Recommendations: OGM to continue annual inspections and monitor the site when in the area.

Inspector's Signature



LAH:eb

cc: barclay.cuthbert@usoilsandsinc.com

wstokes@utah.gov

O:\M019-Grand\S0190059-LeonardMurphy\inspections\insp-07112012.doc





Small mine – photo taken from the south looking north



Process train on site



Mine site